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JUN 23 2005

Application Number: 10/084, 072

Group Art Unit Number: 3635

Filing date: 02/27/2002

Name of the examiner who prepared the most  
recent office action: Mr. Kevin McDermott

Title of invention:

SUPPORT STRUCTURE FOR ISOLATING  
EARTHQUAKE MOTIONS

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REMARKS

Some Differences between Mr. Gregory R. Brotz' s  
DAMPENABLE BEARING (Pat. No. 6, 118, 782) and  
my invention (SUPPORT STRUCTURE FOR ISOLATING  
EARTHQUAKE MOTIONS

Dear Mr. Kevin McDermott,

Thank you for your kind office action dated  
March 8, 2004.

I carefully and thoroughly read it and then  
would like to appeal to you that there are  
some differences between Mr. R. Brots' DAMPENABLE  
BEARING and my invention as follows. (continue  
next pages)

① 无

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Application Number: 10/084, 072  
 Group Art Unit Number: 3635  
 Filing date: 02/27/2002  
 Name of the examiner who prepared  
 the most recent office action:  
 Mr. Kevin McDermott

Title of invention:  
 SUPPORT STRUCTURE FOR ISOLATING  
 EARTHQUAKE MOTIONS

Differences between two inventions

Mr. Gregory R. Brotz Patent (Pat. No. 6/118,782)	My invention Appl. No. 10/084, 072
There must be frictions between pressure receiving support bearings.	There is no frictions between large steel balls and small steel balls. They move simultaneously.
There is no free movement to prevent friction of pressure free balls.	Pressure receiving support balls are moved by pressure applying balls, hence no linkage energy is generated.
Object of generation of linkage energy is a structure.	There are no frictions between each balls in which small balls move all directions to make no frictions.
Employed partition board to prevent frictions would generate friction power, by which linkage energy is generated.	There are no objects to prevent free movement of pressure receiving support balls.
There is uncertainty on how linkage movement generated in case of the M.8 earthquake.	Linkage movement range between column and pressure receiving steel concrete of fundamental hoop is set to be 80cm+80cm in all directions in which spherical B play as shock absorber.

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Application Number: 10/084, 072  
Group Art Unit Number: 3685  
Filing date: 02/27/2002  
Name of the examiner who prepared  
the most recent office action:  
Mr. Kevin McDermott  
Title of invention:  
SUPPORT STRUCTURE FOR ISOLATIONG  
EARTHQUAKE MOTIONS

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To the Commissioner for patents:

I wish to express my hearty thanks for your  
kind treatness on my patent application in  
details.

Your official actions were sent to me twice  
since my application paper was filed in  
your office on Feb. 27, 2002.

Copies of U. S. patent references were very help-  
ful to me to understand prior arts similar to my  
invention.

After careful consulting above cited U. S. patent  
references I came to distinguish differences  
between Mr. Gregory R. Brott' invention which is  
クレックリ- 7677  
resemble closely in their structures.

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Application Number:10/084.072  
Group Art Unit Number:3635  
Filing date:02/27/2002  
Name of the examiner who prepared  
the most recent office action:  
Mr. Kevin McDermott  
Title of invention:  
SUPPORT STRUCTURE FOR ISOLATIONG  
EARTHQUAKE MOTIONS

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I am now enclosing the different points  
in details between above said two inventions  
expecting your cordial understanding.

The full text of amended specification will  
be filed in your office accordingly after your  
permission.

Waiting your kind next official action,

Very truly yours,

Date: April 12, 2004

Applicant's name: Kiich Yatani

Signature: Kiich Yatani